

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------------------|------------------|---------|------------------|
| L1 | 1 | ((Kimiaki with Ando) or (Hiroki with Shinde)) and (measur\$3 with variation and (reception OR RECEIV\$3) with intensity) and (pilot with signal) and despread\$3 same tim\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/07/07 06:14 |
| L2 | 1 | "6081547".PN. | USPAT; USOCR | OR | ON | 2005/07/07 06:17 |
| L3 | 1 | "6047016".PN. | USPAT; USOCR | OR | ON | 2005/07/07 06:18 |
| L6 | 2 | "pilot signal" with (reception or receiv\$3) adj1 tim\$3 with (irregular or random\$5 or "not regular") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/07/07 06:31 |
| L8 | 0 | "pilot signal" with (reception or receiv\$3) adj1 tim\$3 with (irregular or random\$5 or "not regular") with generat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/07/07 06:31 |
| L9 | 4 | "pilot signal" and (reception or receiv\$3) adj1 tim\$3 with (irregular or random\$5 or "not regular") with generat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/07/07 06:33 |
| L10 | 2 | "pilot signal" and (reception or receiv\$3) adj1 tim\$3 with (irregular or random\$5 or "not regular") adj2 tim\$3 with generat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/07/07 06:34 |
| L11 | 3 | (reception or receiv\$3) adj1 tim\$3 with (irregular or random\$5 or "not regular") adj2 tim\$3 with generat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/07/07 06:34 |
| L13 | 44 | pilot with (reception or receiv\$3) and (strength) with tim\$3 and despread\$3 and phase with tracking | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/07/07 06:47 |
| L14 | 66 | "pilot signal" with (reception or receiv\$3) with (irregular or random or pseudo\$1radom or non\$1cyclic or "not fixed" or "not regular" or (random adj1 number adj1 generat\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/07/07 06:47 |
| L16 | 1 | despread\$3 adj2 tim\$3 with chang\$3 with pilot with (reception or receiv\$3) with (intensity or strength\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/07/07 07:03 |

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|-----|---|---|---|----|-----|------------------|
| L18 | 2 | despread\$3 adj2 tim\$3 same chang\$3 same pilot same (reception or receiv\$3) same (intensity or strength\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/07/07 07:33 |
| L19 | 2 | "6490265" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/07/07 07:52 |
| L20 | 2 | (avoid\$3 or prevent\$3 or improv\$5 or reduc\$3 or eliminat\$3) with valley with (reception or receiv\$3) with (intensity or strength\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/07/07 07:54 |
| L21 | 2 | (avoid\$3 or prevent\$3 or improv\$5 or reduc\$3 or eliminat\$3) with fad\$4 with (reception or receiv\$3) with pilot with (intensity or strength\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/07/07 07:55 |